

# ISO 16624:2020-03 (E)

## Wheat flour and durum wheat semolina - Determination of colour by diffuse reflectance colorimetry

---

<b>Contents</b>		<b>Page</b>
Foreword .....		iv
1	Scope .....	1
2	Normative references .....	1
3	Terms and definitions .....	1
4	Principle .....	1
5	Apparatus .....	2
6	Sample preparation .....	2
7	Procedure .....	2
7.1	General .....	2
7.2	Setting of the colorimeter .....	3
7.3	Colorimetric determination .....	3
8	Expression of the results .....	3
9	Precision .....	3
9.1	General .....	3
9.2	Repeatability limit, r .....	3
9.3	Reproducibility limit, R .....	3
9.4	Critical difference, dC .....	4
9.4.1	General .....	4
9.4.2	Comparison of two groups of measurements in one laboratory .....	4
9.4.3	Comparison of two groups of measurements in two laboratories .....	4
9.5	Uncertainty, U .....	4
10	Test report .....	5
Annex A (informative) Results of the interlaboratory test .....		6
Bibliography .....		12